Photo # <u>001</u>

Date: <u>May 26, 2011</u> Time: <u>12:32 p.m.</u>

Taken By: Brian Rodely DWPC/FOS

Facility: Elm Farms, Inc.
Location: Sedge of silage storage
Notes: This is a photograph of the

southern edge of the facility's silage storage area. Runoff from the area flow around the northeast corner of the Slurrystore.



Photo # 002

Date: <u>May 26, 2011</u> Time: <u>12:32 p.m.</u>

Taken By: Brian Rodely DWPC/FOS

Facility: Elm Farms, Inc.
Location: S edge of silage storage
Notes: This is a photograph of the

facility's silage storage area. Note some of the old silage on the ground

surface.



Photo # 003

May 26, 2011 Date: Time: 12:39 p.m.

Taken By: Brian Rodely DWPC/FOS

Facility: Elm Farms, Inc. Location: NW portion of dairy Notes:

guttering.

This is a photograph of one of the concrete feedlot areas. There were no livestock on the feedlot at the time of the visit. Concrete feedlot runoff was not tributary to a manure storage structure and note that some of the feed is exposed. Also, note that the adjacent buildings are not equipped with



Photo # 004

Date: May 26, 2011 Time: 12:39 p.m.

Taken By: Brian Rodely DWPC/FOS

Facility: Elm Farms, Inc. Location: NW portion of dairy Notes: This is a close-up photo of

vacant feedlot. Again, note the partially exposed feed.



Photo # 005

Date: May 26, 2011 Time: 12:40 p.m.

Taken By: Brian Rodely DWPC/FOS

Facility: Elm Farms, Inc.
Location: NW portion of dairy
Notes: This is a photograph of one

of the facility's loafing sheds. Note that used bedding is exiting the barn and being exposed. The runoff is not tributary to the holding pond system.



Photo # 006

Date: <u>May 26, 2011</u> Time: <u>12:40 p.m.</u>

Taken By: Brian Rodely DWPC/FOS

Facility: Elm Farms, Inc.

Location: W portion of dairy facility
Notes: This is a photo of a small

This is a photo of a small feedlot area. Runoff enters an access line and is not tributary to the waste holding pond system.



Photo # 007

Date: May 26, 2011 Time: 12:40 p.m.

Taken By: Brian Rodely DWPC/FOS

Facility: Elm Farms, Inc.
Location: NW portion of dairy
Notes: This is a photograph of

another loafing shed and feedlot area. There was no containment for manure runoff. Runoff flows onto the access lane. Note the dark colored liquid on the

access lane.



Photo # 008

Date: <u>May 26, 2011</u> Time: <u>12:40 p.m.</u>

Taken By: Brian Rodely DWPC/FOS

Facility: Elm Farms, Inc.
Location: NW portion of dairy
Notes: This is a close-up photo of

a feedlot area. Runoff from the lot flows onto the access lane. Note the manure solids and used bedding on the lane.



Photo #

<u>009</u>

Date: May 26, 2011 Time: 12:42 p.m.

Time: 12:42 p.m.
Taken By: Brian Rodely DWPC/FOS

Facility: Elm Farms, Inc.
Location: NW portion of dairy

Notes: <u>facility</u>

This is a photograph of another feedlot area.
Runoff from the feedlot flows onto the access lane and is not tributary to the holding pond system.



Photo # 010

Notes:

 Date:
 May 26, 2011

 Time:
 12:54 p.m.

 Taken By:
 Brian Rodely DWPC/FOS

Facility: Elm Farms, Inc.

Location: SW of holding ponds

This is a close-up photo of the overflow from the dairy's first stage holding

pond.



<u>011</u> Photo #

May 26, 2011 Date: 12:54 p.m. Time:

Taken By: Brian Rodely DWPC/FOS

Elm Farms, Inc. Facility: Location: SW of holding ponds Notes:

This is a photograph of the first stage holding pond's discharge as it flows down

the exterior berm.



<u>012</u> Photo #

May 26, 2011 Date:

Time: 12:54 p.m.

Taken By: Brian Rodely DWPC/FOS
Elm Farms, Inc. Location: SW of holding ponds

Notes: This is a close-up photo of the first stage holding pond discharge. Note the darn

color of the liquid.



Photo # <u>013</u>

Date: May 26, 2011 Time: 12:55 p.m.

Taken By: Brian Rodely DWPC/FOS

Facility: Elm Farms, Inc.
Location: S of the 1st stage pond

This is a photograph of the

dairy's first stage holding pond. Note that the pond has no available freeboard. Also, note the dense

vegetation on the exterior

berms.



Photo # 014

Date: May 26, 2011 Time: 12:55 p.m.

Taken By: Brian Rodely DWPC/FOS

Facility: Elm Farms, Inc.

Location: SE corner of 1st stage pond
Notes: This is a close-up photo of

the first stage holding pond.

Again, note the dense
vegetation on the exterior

berms.



Photo # 015

May 26, 2011 Date: Time: 1:00 p.m.

Taken By: Brian Rodely DWPC/FOS

Facility: Elm Farms, Inc.
Location: E of 2nd stage pond

Notes: This is a photograph of the

second stage ponding pond.



Photo # <u>016</u>

May 26, 2011 Date:

Time: 1:13 p.m.
Taken By: Brian Rodely DWPC/FOS

Facility: Elm Farms, Inc.
Location: E of the baled storage area This is a photo of baled Notes:

corn stalk storage area. Note the significant amount of leachate pooled around

the storage area.



Photo # <u>017</u>

Date: May 26, 2011 Time: 1:45 p.m.

Taken By: Brian Rodely DWPC/FOS

Facility: Elm Farms, Inc.

Location: SW portion of dairy facility

Notes: This is a photograph of drainage tile which carries

earthen feedlot runoff to the culvert under Bottom
Prairie Road. Note the dark liquid entering the drainage

tile.



Photo # 018

Date: May 26, 2011 Time: 1:45 p.m.

Time: 1:45 p.m.
Taken By: Brian Rodely DWPC/FOS

Facility: Elm Farms, Inc.

Location: SW portion of dairy facility
Notes: This is a photograph of the

feedlot area that discharges through the two field tiles in the previous photograph.



Photo # <u>019</u>

Date: <u>May 26, 2011</u> Time: <u>1:45 p.m.</u>

Taken By: Brian Rodely DWPC/FOS

Facility: Elm Farms, Inc.

Location: SW portion of dairy facility
Notes: This is another photograph

of the earthen feedlot that discharges through the field

tiles.



Photo # <u>020</u>

Date: <u>May 26, 2011</u> Time: <u>1:49 p.m.</u>

Taken By: Brian Rodely DWPC/FOS

Facility: Elm Farms, Inc.

Location: W of Bottom Prairie Rd.
Notes: This is a photo of west side

of Bottom Prairie road adjacent to the culvert which carries runoff through the field tiles. Note the dark appearance

of the liquid.



Photo # <u>021</u>

Date: <u>May 26, 2011</u> Time: <u>1:59 p.m.</u>

Taken By: Brian Rodely DWPC/FOS

Facility: Elm Farms, Inc.

Location: W of Bottom Prairie Rd.
Notes: This is a photograph of the

manure stacking area. Note the dark colored leachate exiting the stacking area.



Photo # 022

Date: May 26, 2011 Time: 2:53 p.m.

Taken By: Brian Rodely DWPC/FOS

Facility: Elm Farms, Inc.

Location: SW of beef feedlot area
Notes: This is a photo of feedlot

area for the beef operation.

Note the runoff exiting the

feedlot area.



Photo # <u>023</u>

Date: May 26, 2011 Time: 2:57 p.m.

Taken By: Brian Rodely DWPC/FOS

Facility: Elm Farms, Inc.
Location: W of beef feedlot
Notes: This is a photo of the west

side of the beef operation's feedlot area. Note the uncontrolled runoff exiting the west side of the feedlot

area.



Photo # <u>024</u>

Date: <u>May 26, 2011</u> Time: <u>3:03 p.m.</u>

Taken By: Brian Rodely DWPC/FOS

Facility: Elm Farms, Inc.
Location: NE of beef feedlot
Notes: This is a photo of the

northeast side of the beef feedlot area. Note the runoff exiting the feedlot

area.



Photo # <u>025</u>

May 26, 2011 Date: Time: 3:21 p.m.

Taken By: Brian Rodely DWPC/FOS

Facility: Elm Farms, Inc.

Location: W of Bottom Prairie Rd Notes:

This is a photograph of the location where sample C was collected. Note the dark appearance of the

sample.



Photo # 026

May 26, 2011 Date:

Time: 3:23 p.m.
Taken By: Brian Rodely DWPC/FOS

Facility: Elm Farms, Inc.
Location: W of Bottom Prairie Rd.
Notes: This is a photo of culvert

where Sample B was collected. Note the dark appearance of the sample.



Photo # <u>027</u>

Date: May 26, 2011

Time: 3:26 p.m.
Taken By: Brian Rodely DWPC/FOS

Elm Farms, Inc. Facility:

Location: W of Bottom Prairie Rd Notes:

This is a photograph of location where Sample A was collected. Note the dark appearance of the

sample.

